Accepted Manuscript

Optical funnel for living cells trap

Zhihai Liu, Lu Wang, Yu Zhang, Chao Liu, Jiaze Wu, Yaxun Zhang, Xinghua Yang, Jianzhong Zhang, Jun Yang, Libo Yuan

 PII:
 S0030-4018(18)30803-4

 DOI:
 https://doi.org/10.1016/j.optcom.2018.09.023

 Reference:
 OPTICS 23462

To appear in: *Optics Communications*

Received date : 20 July 2018 Revised date : 4 September 2018 Accepted date : 10 September 2018



Please cite this article as: Z. Liu, et al., Optical funnel for living cells trap, *Optics Communications* (2018), https://doi.org/10.1016/j.optcom.2018.09.023

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Zhihai Liu ^{a,b}, Lu Wang ^a, Yu Zhang ^{a*}, Chao Liu ^a, Jiaze Wu ^a, Yax⁻ n Z lang ^{a,c}, Xinghua Yang ^a, Jianzhong Zhang ^a, Jun Yang ^a, Libo Yuan ^a

^a Key Lab of In-fiber Integrated Optics, Ministry Education of China, Harbin Engineering Univ *v*, Har, *v* 150001, China ^b National Demonstration Center for Experimental Physics Education, Harbin Engineering U wers *v* arbin 150001, China

^c Laboratory of Artificial-Intelligence Nanophotonics, School of Science, RMIT University, I. ¹hor ne, VIC 3001, Australia.

* Corresponding author. *E-mail address:* <u>zhangy0673@163.com</u> (Y. Zhang) Download English Version:

https://daneshyari.com/en/article/11026691

Download Persian Version:

https://daneshyari.com/article/11026691

Daneshyari.com